PATENT ATTORNEY DOCKET NO. 46884-5426

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicat	tion of: Katsumi SHIBAYAMA)	Confirmation No.: 8343
Application N	No.: 10/550,682)	Group Art Unit: 2812
Filed: Septer	mber 26, 2005)	Examiner: Unassigned
	DIODE ARRAY AND PRODUCTION D THEREOF, AND RADIATION OR))	
	nd Trademark Office indow Mail Stop: New Applica	ation 🖂	Amendment AF Issue Fee
Sir:	INFORMATION DISCLOSE	JRE ST.	ATEMÉNT (IDS)
Under 37 C.F.R. § 1.97(b): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. To the undersigned's knowledge, this IDS is being filed before the mailing date of a first Office Action on the merits, before the mailing date of a first Office Action on the merits after filing an RCE under § 1.114, or within three months of the application filing date.			
Under 37 C.F.R. § 1.97(c): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(b) but, to the undersigned's knowledge, before the mailing date of a Final Office Action, a Notice of Allowance, or another action that closes prosecution in the application.			
	The fee of \$180.00 set forth in § 1.1	7(p) is in	ncluded herein; or
	Applicant submits that each item of cited in any communication from a application not more than three more	foreign p	patent office in a counterpart foreign
Under 37 C.F.R. § 1.97(d): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(c) but before payment of the issue fee.			
	The fee of \$180.00 set forth in § 1.1	7(p) is in	ncluded herein; and
	Applicant submits that each item of cited in any communication from a application not more than three more	foreign p	patent office in a counterpart foreign

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Under 37 C.F.R. § 1.97(i): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(i), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(d). Applicant requests that the IDS be placed in the file.

A search report or other listing of documents from a counterpart, related, or other application dated <u>April 5, 2007</u> and having documents cited thereon is attached for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449. Please note that reference nos. JP 2003-066150 and JP 05-121711 listed on the attached Supplementary European Search Report were previously submitted in an IDS on July 31, 2006.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Peter J. Sistare

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Dated: May 7, 2007

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Serial No.: Attorney Docket No.: INFORMATION DISCLOSURE CITATION 46884-5426 10/550,682 (Use several sheets if necessary) Applicants Page 1 of 1 Katsumi SHIBAYAMA PTO Form 1449 Filing Date: Group Art Unit: September 26, 2005 2812 **U.S. PATENT DOCUMENTS** Examiner Document Sub Initial Number Class Class Date Name Filing Date FOREIGN PATENT DOCUMENTS Document Translation Sub Class YES Number Date Country Class NO March 20, 2003 JP 2003-086826 A JР Abstract EP 1 280 207 A1 January 29, 2003 Europe EP 1 548 836 A1 June 29, 2005 Europe OTHER DOCUMENTS (Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.) Date Considered Examiner Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.